L Number	Hits	Search Text	DB	Time stamp
1	1359	power with density with spectrum	USPAT;	2003/10/23 16:17
			US-PGPUB	
2	6803	725/\$.ccls.	USPAT;	2003/10/23 16:03
			US-PGPUB	
3	13	(power with density with spectrum) and 725/\$.ccls.	USPAT;	2003/10/23 16:04
			US-PGPUB	
4	108	(power with density with spectrum) same (storage or stored or memory or	USPAT;	2003/10/23 16:15
		buffer or ram or lut or (look adj3 table))	US-PGPUB	
5	6	725/\$.ccls. and ((power with density with spectrum) same (storage or	USPAT;	2003/10/23 16:06
		stored or memory or buffer or ram or lut or (look adj3 table)))	US-PGPUB	
6	10	((power with density with spectrum) same (storage or stored or memory	USPAT;	2003/10/23 16:10
		or buffer or ram or lut or (look adj3 table))) same (return or reverse or	US-PGPUB	
		uplink or upstream or (back near4 channel))	00.0.02	
7	0	20020122552.URPN.	USPAT	2003/10/23 16:08
8	0	20020122552.URPN.	USPAT	2003/10/23 16:08
9	596	psd same (storage or stored or memory or buffer or ram or lut or (look	USPAT;	2003/10/23 16:10
		adj3 table))	US-PGPUB	2303,10,23 10.10
10	42	(psd same (storage or stored or memory or buffer or ram or lut or (look	USPAT;	2003/10/23 16:10
		adj3 table))) same (return or reverse or uplink or upstream or (back near4	US-PGPUB	2003/10/23 10:10
		channel))		
11	41	((psd same (storage or stored or memory or buffer or ram or lut or (look	USPAT;	2003/10/23 16:10
		adj3 table))) same (return or reverse or uplink or upstream or (back near4	US-PGPUB	2005/10/25 10:10
		channel))) not ((((power with density with spectrum) same (storage or	00.000	ľ
		stored or memory or buffer or ram or lut or (look adj3 table))) same		
		(return or reverse or uplink or upstream or (back near4 channel))) or		
		((power with density with spectrum) and 725/\$.ccls.))		
12	5312	((power with density with spectrum) or (psd))	USPAT;	2003/10/23 16:15
		(t) (post)	US-PGPUB	2003/10/23 10:13
13	698	(((power with density with spectrum) or (psd))) same (storage or stored or	USPAT;	2003/10/23 16:15
		memory or buffer or ram or lut or (look adj3 table))	US-PGPUB	2003/10/23 10:13
14	6	725/\$.ccls. and ((((power with density with spectrum) or (psd))) same	USPAT;	2003/10/23 16:15
		(storage or stored or memory or buffer or ram or lut or (look adj3 table)))	US-PGPUB	
15	0	(725/\$.ccls. and ((((power with density with spectrum) or (psd))) same	USPAT;	2003/10/23 16:17
		(storage or stored or memory or buffer or ram or lut or (look adj3 table))))	US-PGPUB	
		not (((power with density with spectrum) and 725/\$.ccls.) or (725/\$.ccls.		
		and ((power with density with spectrum) same (storage or stored or		
		memory or buffer or ram or lut or (look adj3 table)))) or (((psd same		
		(storage or stored or memory or buffer or ram or lut or (look adj3 table)))		
		same (return or reverse or uplink or upstream or (back near4 channel)))		
		not ((((power with density with spectrum) same (storage or stored or		
		memory or buffer or ram or lut or (look adj3 table))) same (return or		
		reverse or uplink or upstream or (back near4 channel))) or ((power with		
		density with spectrum) and 725/\$.ccls.))))		
16	50	eldering.in.	USPAT;	2003/10/23 16:17
			US-PGPUB	
17	0	(power with density with spectrum) and eldering.in.	USPAT;	2003/10/23 16:17
			US-PGPUB	
18	372	power with density with spectrum	EPO; JPO;	2003/10/23 16:18
			DERWENT	
20	0	((power with density with spectrum) and (memory or stored or store or	EPO; JPO;	2003/10/23 16:20
		buffer or ram or lut or (look near4 table))) and (return or reverse or	DERWENT	
		upstream or uplink or (back near4 channel))		
19	33	(power with density with spectrum) and (memory or stored or store or	EPO; JPO;	2003/10/23 16:20
		buffer or ram or lut or (look near4 table))	DERWENT	

1 289 (channel frequenc\$3) with (map table list) USFAT; U	L Number	Hits	Search Text	DB	Time stamp
					2003/10/23 10:31
2					
1169 725/120-131.ccls. TEM TOB USPAT: US-PGPUB: PFO, JPO: DERWENT; US-PGPUB: PFO, JPO: DERWENT; US-PGPUB: PFO, JPO: DERWENT; US-PGPUB: DERWE				EPO; JPO;	
2					
US-PGPUB; PPO; DPO; DENEMBLY; DE					
18573741 8ad<1999128 EPG, JPG, DERWENT; IEM TOB USPÄT; US-PGGUB; EPG, JPG, DERWENT; IEM TOB USPÄT; ENGLISH EPG, JPG, JPG, DERWENT; IEM TOB USPÄT; ENGLISH EPG, JPG, JPG, DERWENT; IEM TOB USPÄT; ENGLISH ENGLISH ENGLISH ENGLISH ENGLISH ENG	2	1169	725/120-131.ccls.		2003/10/23 09:24
18573741 8ad<19991228 DERWENT, IRM TDB USPAT, US-PGPUB; EFO, JPO; DERWENT, IRM TDB USPAT, US-PGPUB; EFO;			'		
18573741					
18573741 8ad<19991228 USPĀT; US				1	
US-PGPUB; EFO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; (back adj channel) back?channel reverse EFO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; (back adj channel) back?channel reverse EFO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; US-PGPUB; US-PGPUB	3	18573741	@ad<19991228	_	2003/10/23 09:25
				US-PGPUB;	
1			·	EPO; JPO;	
1				· ·	
1 1 1 1 1 1 1 1 1 1		_			
(back adj channel) back/channel reverse up?link) and 725/120-131.ccls. and eads(19991228	4	6			2003/10/23 09:45
8 725/3c.cls. and flynn.xp. and vu.xa. IBM TDB USPĀT; US-FCPUB; EPO; JPO; DERMENT; IBM TDB USPĀT; USPĀ					
2003/10/23 09:41					
	5	R		_	2003/10/23 09:46
1	~		Λ · · · · · · · · · · · · · · · · · · ·	· ·	
1			L Jason Chuna		
1				DERWENT;	
1ist near10 (up?stream (up adj stream) (back adj channel) back?channel reverse up?link) same (use usage request pol1) DERWENT;					
(back adj channel) back?channel reverse up?link) same (use usage request poll) DERMENT; DERMENT; IBM TDB USPĀT;	7	39			2003/10/23 10:43
Up?link) same (use usage request poll) DERWENT; IBM TDB USPAT; US-FGPUB; EPO; JPO; DER					
Second Process Seco					
8			up?link)) same (use usage request poll)		
equilize) with (algorithm instruction method code process) 1 ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (usPAT; USPAT; U	Ω	0	nower with (equilizer equilization		2003/10/23 11:14
method code process) Pro; pro; DERWENT; IBM TDB USPAT; USPAT; USPCPUB; DERWENT; IBM TDB USPAT; USPCPUB; DERWENT	0	0			2003/10/23 11.14
1 ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (usPFAT; (back adj channel) back?channel reverse up?link)) same gateway 10 13 power same (equilizer equilization equilize) same (algorithm instruction method code process) 12 0 725/120-131.ccls. and (power with density with (FFT (fast adj fourier adj (transform transformation))) 11 168 power with density with (FFT (fast adj fourier adj (transform transformation))) 12 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) 13 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 15 0 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 16 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 17 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 19 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 10 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 11					
1			•		
list) near10 (up?stream (up adj stream) (back adj channel) back?channel reverse up?link)) same gateway 10 13 power same (equilizer equilization equilize) same (algorithm instruction method code process) 12 0 725/120-131.ccls. and (power with density with (FFT (fast adj fourier adj (transform transformation))) 11 168 power with density with (FFT (fast adj fourier adj (transform transformation))) 13 0 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 13 14 18 19 10 10 10 10 11 10 11 11 11				IBM_TDB	
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up?link) same gateway DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
power same (equilizer equilization equilizer) same (algorithm instruction method code process) 12					
10			up:link)) same gateway		
equilize) same (algorithm instruction method code process) 12 0 725/120-131.ccls. and (power with density with (FFT (fast adj fourier adj (transform transformation))) 11 168 power with density with (FFT (fast adj fourier adj (transform transformation))) 13 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) and ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (back adj channel) back?channel reverse up?link)) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) and (channel band (sub?band) slice) 15 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) and (channel band (sub?band) slice) 15 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 17 18 19 2003/10/23 11:10 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20 2003/10/23 11:20	10	13	nower same (equilizer equilization	_	2003/10/23 11:16
method code process) Tell	10	15			2000, 20, 20 22, 20
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT					
12 0 725/120-131.ccls. and (power with density with (FFT (fast adj fourier adj (transform transformation))) 11 168 power with density with (FFT (fast adj fourier adj (transform transformation))) 12 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) 13 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 15 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 16 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 17 and (channel band (sub?band) slice) 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 19 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 10 0 ((power with density with (FFT (fast adj fourier adj (transform transformation))))				DERWENT;	
with (FFT (fast adj fourier adj (transform transformation))) 11 168 power with density with (FFT (fast adj fourier adj (transform transformation))) 13 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) 14 (power with density with (FFT (fast adj fourier adj (transform transformation))) 15 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 16 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 17 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 19 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 10 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 11 (power with density with (FFT (fast adj fourier adj (transform transformation))))		•		_	
transformation)))) 11	12	0			2003/10/23 11:19
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IEM_TDB USPAT; US-PGPUB; US-PGPUB; US-PGPUB;					
11 168 power with density with (FFT (fast adj fourier adj (transform transformation))) 13 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 15 0 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 16 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 17 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 18 19 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 19 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 10 0 ((power with density with (FFT (fast adj fourier adj (transform transformation))))			transformation()))		
11 168 power with density with (FFT (fast adj fourier adj (transform transformation))) 13 0 (power with density with (FFT (fast adj fourier adj (transform transformation))) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 15 0 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 16 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 17 18 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 18 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 19 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 10 0 ((power with density with (FFT (fast adj fourier adj (transform transformation))))					
fourier adj (transform transformation))) US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; (fourier adj (transform transformation))) and ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (back adj channel) back?channel reverse up?link)) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) and (channel band (sub?band) slice) 15 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	11	168	power with density with (FFT (fast adi		2003/10/23 11:18
13 0 (power with density with (FFT (fast adj fourier adj (transform transformation)))) (power with density with (map table and ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (back adj channel) back?channel reverse (back adj channel) back?channel reverse (up?link)) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) (USPAT; (DERWENT; and (channel band (sub?band) slice)) (DERWENT; IBM TDB) (DERWENT;					
O (power with density with (FFT (fast adj fourier adj (transform transformation)))) and ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (back adj channel) back?channel reverse up?link)) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) and (channel band (sub?band) slice) 15 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 16 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) 17 US-PGPUB; 18 USPAT; 18 U			- '''		
0 (power with density with (FFT (fast adj fourier adj (transform transformation))) us-PGPUB; and ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (back adj channel) back?channel reverse up?link)) 118 (power with density with (FFT (fast adj fourier adj (transform transformation))) us-PGPUB; and (channel band (sub?band) slice) EPO; JPO; DERWENT; IBM_TDB 15 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) us-PGPUB; EPO; JPO; DERWENT; IBM_TDB uspart; fourier adj (transform transformation))) us-PGPUB;					
fourier adj (transform transformation))) US-PGPUB; and ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) DERWENT; (back adj channel) back?channel reverse up?link)) 14 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) US-PGPUB; and (channel band (sub?band) slice) EPO; JPO; DERWENT; IBM_TDB 15 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) US-PGPUB; US-PGPUB;		_			0000/10/00 11 10
and ((channel frequenc\$3) with (map table list) near10 (up?stream (up adj stream) (DERWENT; (back adj channel) back?channel reverse up?link)) 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) US-PGPUB; and (channel band (sub?band) slice) EPO; JPO; DERWENT; IBM_TDB 15 0 ((power with density with (FFT (fast adj fourier adj (transform transformation)))) US-PGPUB; CO03/10/23 11:20	13	0			2003/10/23 11:19
list) near10 (up?stream (up adj stream) (back adj channel) back?channel reverse up?link)) 14					
(back adj channel) back?channel reverse up?link)) 118 (power with density with (FFT (fast adj fourier adj (transform transformation)))) 12					
up?link)) (power with density with (FFT (fast adj fourier adj (transform transformation)))) and (channel band (sub?band) slice) ((power with density with (FFT (fast adj fourier adj (transform transformation)))) ((power with density with (FFT (fast adj fourier adj (transform transformation)))) US-PGPUB;					
118 (power with density with (FFT (fast adj fourier adj (transform transformation))) US-PGPUB; and (channel band (sub?band) slice) EPO; JPO; DERWENT; IBM_TDB ((power with density with (FFT (fast adj fourier adj (transform transformation)))) US-PGPUB;					
and (channel band (sub?band) slice) DERWENT; DERWENT; IBM_TDB	14	118	(power with density with (FFT (fast adj	USPAT;	2003/10/23 11:20
DERWENT; IBM_TDB ((power with density with (FFT (fast adj USPAT; fourier adj (transform transformation)))) US-PGPUB;		ļ			
15 0 ((power with density with (FFT (fast adj USPAT; fourier adj (transform transformation)))) US-PGPUB;			and (channel band (sub?band) slice)		
0 ((power with density with (FFT (fast adj USPAT; 2003/10/23 11:2: fourier adj (transform transformation)))) US-PGPUB;				•	
fourier adj (transform transformation)))) US-PGPUB;	15	_	((nower with density with (FFT (fast add		2003/10/23 11-21
	* 5				2000, 10, 20 11.21
and (channel band (sub?band) slice)) and EPO; JPO;					
725/\$.ccls. DERWENT;					
IBM TDB					

16	71	(power same density) and 725/\$.ccls.	USPAT;	2003/10/23 11:24
			US-PGPUB;	
		·	EPO; JPO;	
			DERWENT;	1
			IBM_TDB	
17	55	'\F,,,,,,,,,,,	USPAT;	2003/10/23 12:41
		@ad<19991228	US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	/ /
18	6386	active same channel same (power spectrum)	USPAT;	2003/10/23 12:42
1		same (power density)	US-PGPUB;	i i
	}		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
19	21	,,	USPAT;	2003/10/23 12:48
		(active same channel same (power spectrum)	US-PGPUB;	
		same (power density))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	